

ANACONDA ALUMINUM COMPANY
Chemistry Department
Columbia Falls, Montana

Date March 4, 1969

MONTHLY REPORT
EFFICIENCY AND TOTAL POUNDS FLUORINE PER DAY

Year 1969

Month January

Position Number	Towers					Roofs			Plant Total
	No. of Sample	Input	Output	Recovery	Eff.	No. of Sample	Output	Pettling Total	
1			521			61	1,481	2,002	
2			547			111	1,771	2,318	
3			493			46	508	1,001	
4			519			115	1,385	1,904	
5			520			--	1,286	1,806	
Plant Total		24,411	2,600	21,811	89.4%	333	6,431	9,031	9,031

- REMARKS:
- (1) Lines 1-2-3-4 roof outputs are measured values; all other values are projected from November and December 1968 test data.
 - (2) Tower sampling during January 1969 was impossible due to extreme icing conditions and sub-freezing temperatures.
 - (3) Roof Mini-Adak output calculations for Lines 1-2-3-4 based on average flow values for November and December 1968, due to abnormal wind conditions during January 1969.

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